

- Replace Claim 8 with the following amended Claim 8:

92 8. (Amended) The apparatus of Claim 7 further comprising an analyzer between the nanocrystal array and liquid crystal modulator.

Add new Claims 21-23:

21. The apparatus of Claim 1 wherein the pixel addressing system selectively optically excites the nanocrystals with light of substantially a single wavelength.

93 22. The apparatus of Claim 2 wherein the backlight source is a source which produces light of substantially a single wavelength.

23. The apparatus of Claim 7 wherein the backlight source is a source which produces light of substantially a single wavelength.

REMARKS

Claims 1-20 were presented for examination. Claims 1, 8 have been amended. New Claims 21-23 have been added. Reconsideration is respectfully requested.

Claims 1, 14-15 are rejected under 35 USC 102(b) as anticipated by Bhargava I (USPN 5,455,489). This rejection is respectfully traversed.

Claims 2-13, 20 are rejected under 35 USC 103(a) over Bhargava I in view of Yagyu. This rejection is respectfully traversed.

Claims 2-3, 17-19 are rejected under 35 USC 103(a) over Bhargava I in view of Jaskie. This rejection is respectfully traversed.